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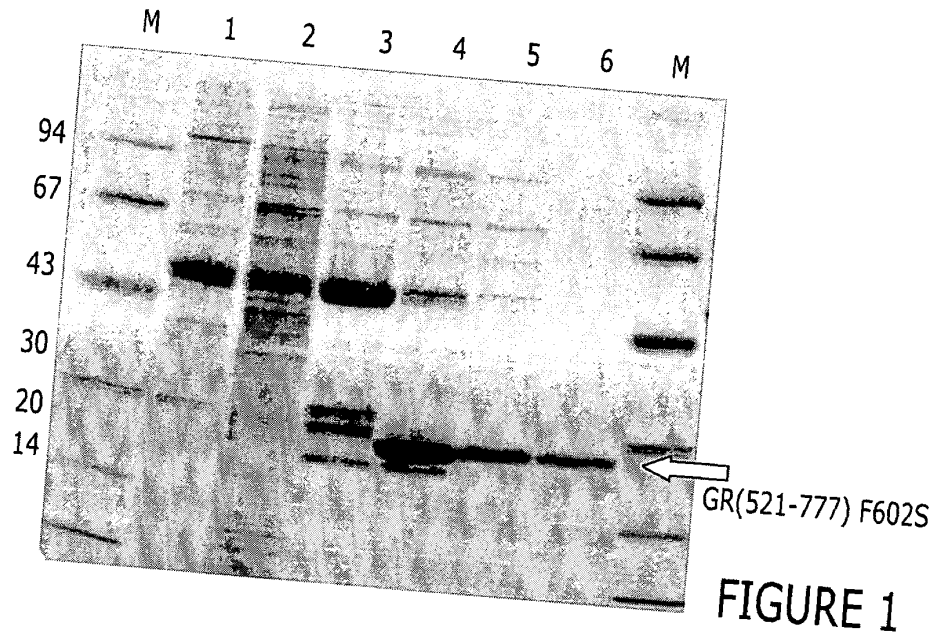


FIGURE 1

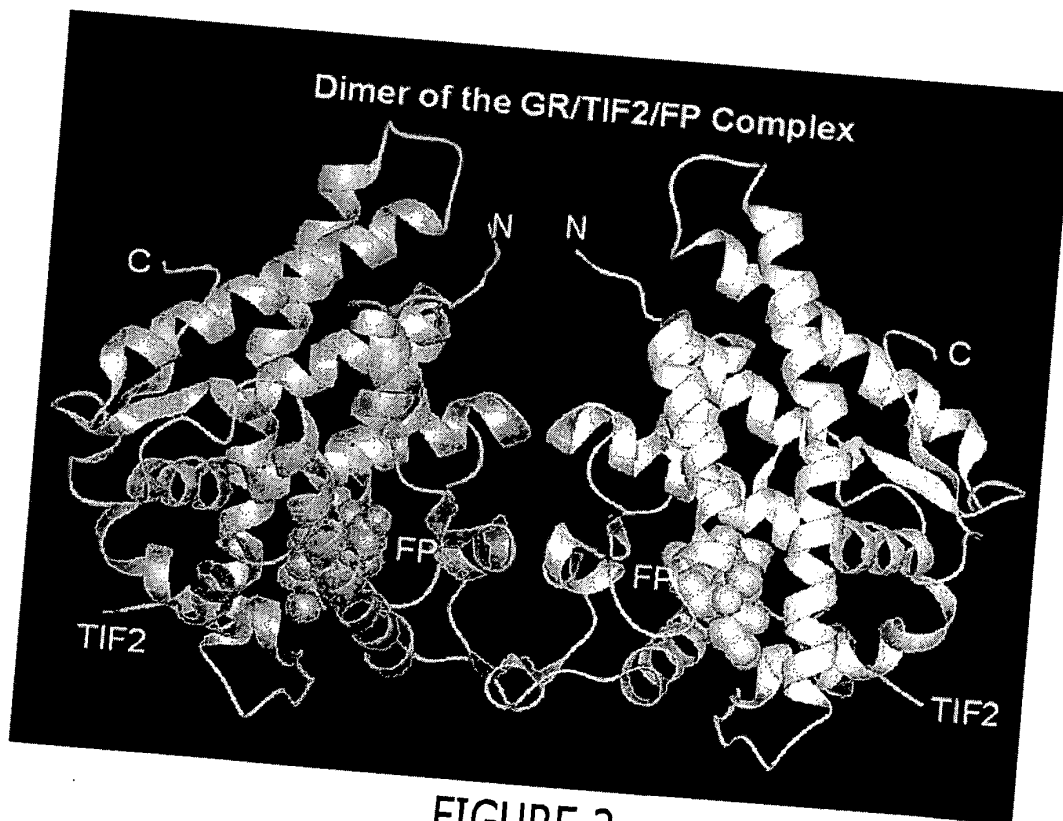


FIGURE 2

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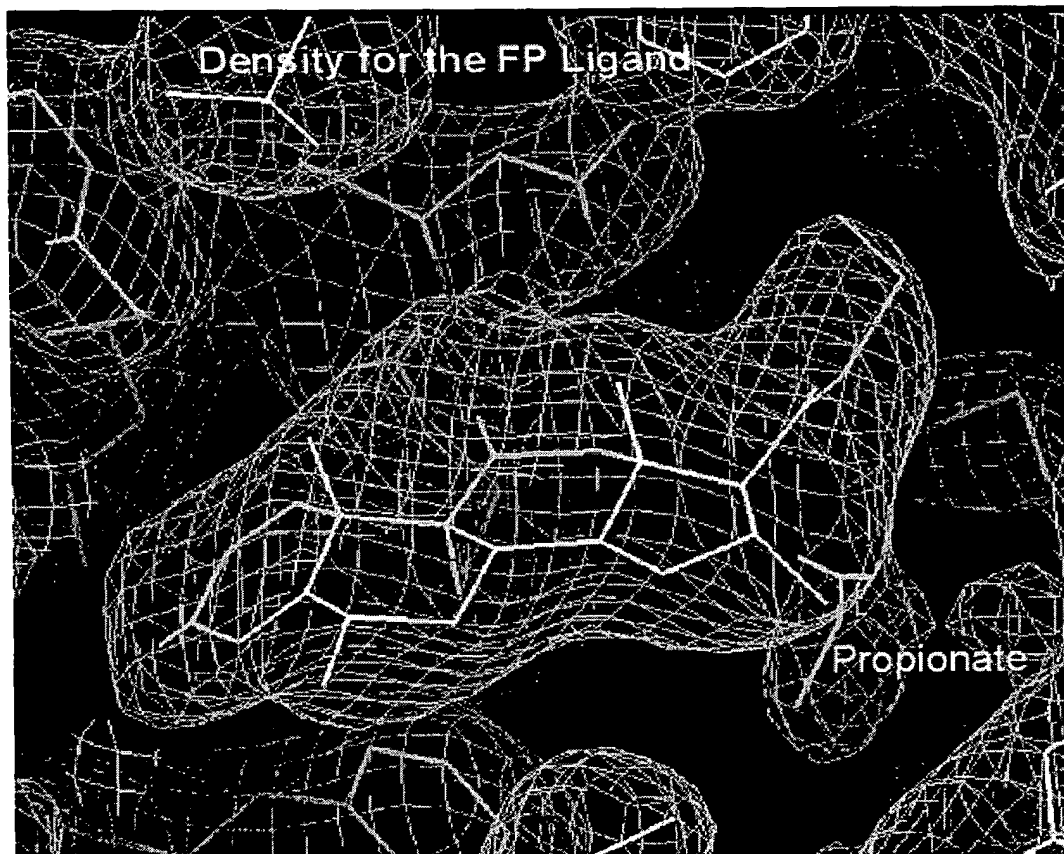


FIGURE 3

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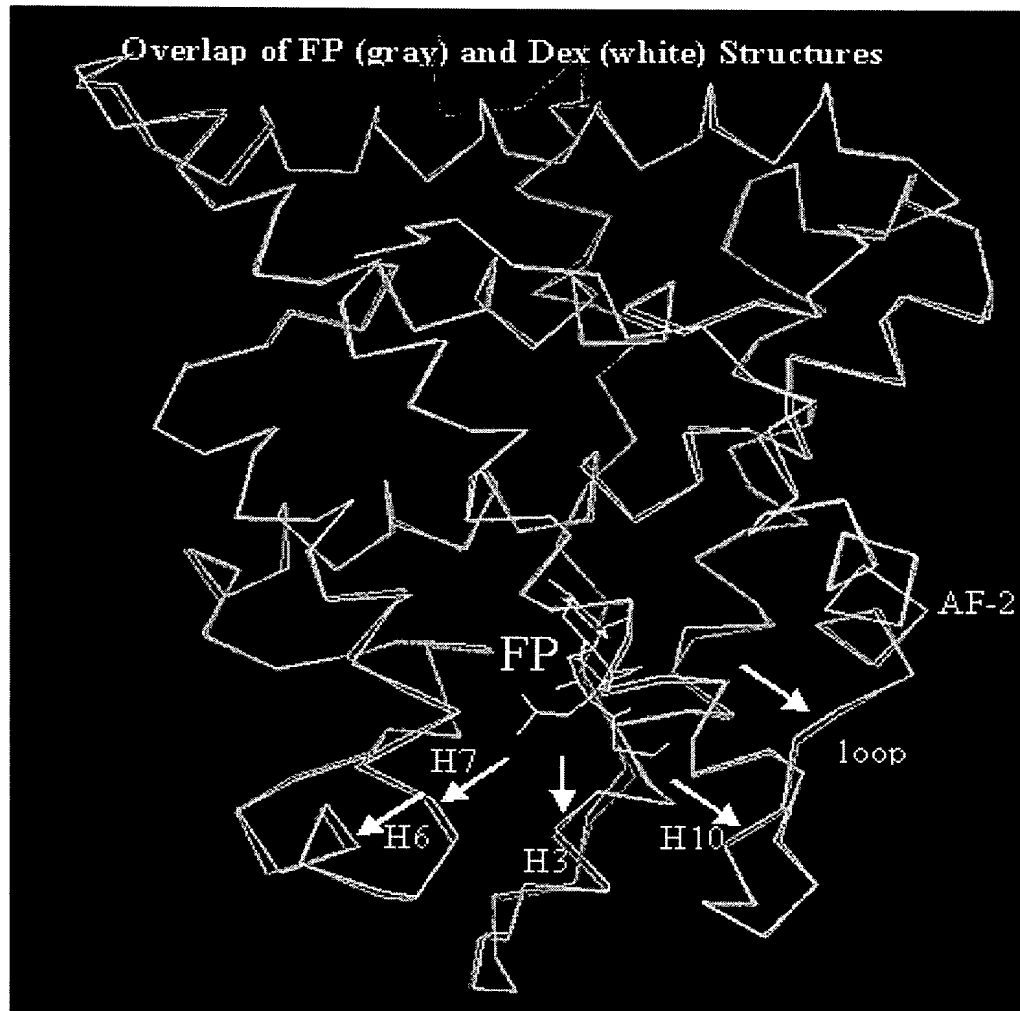


FIGURE 4

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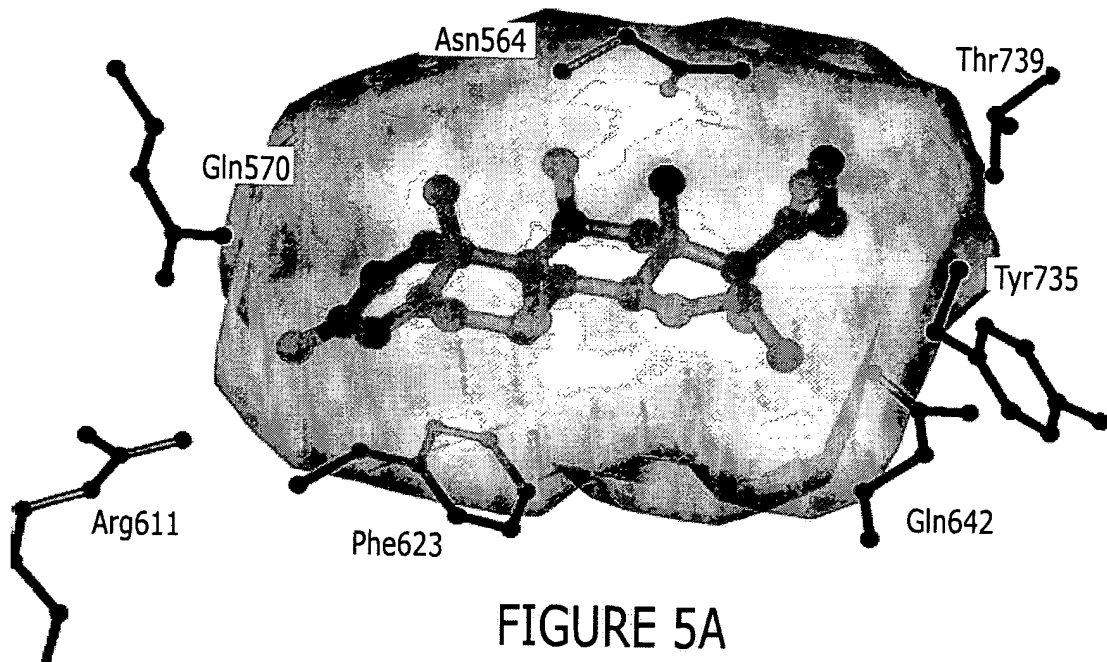


FIGURE 5A

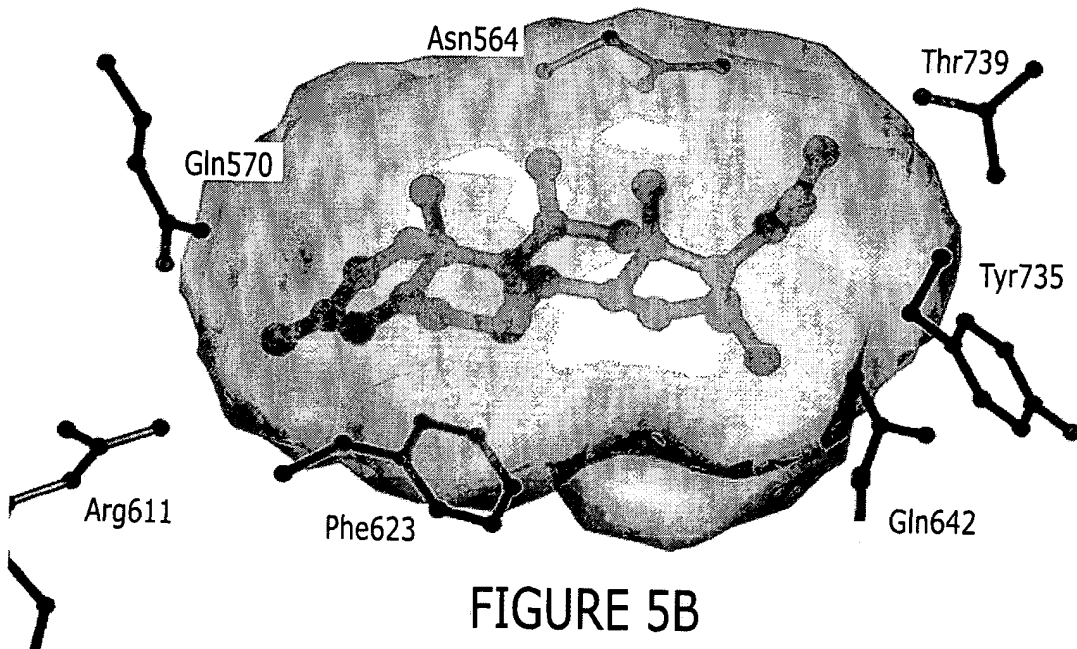


FIGURE 5B

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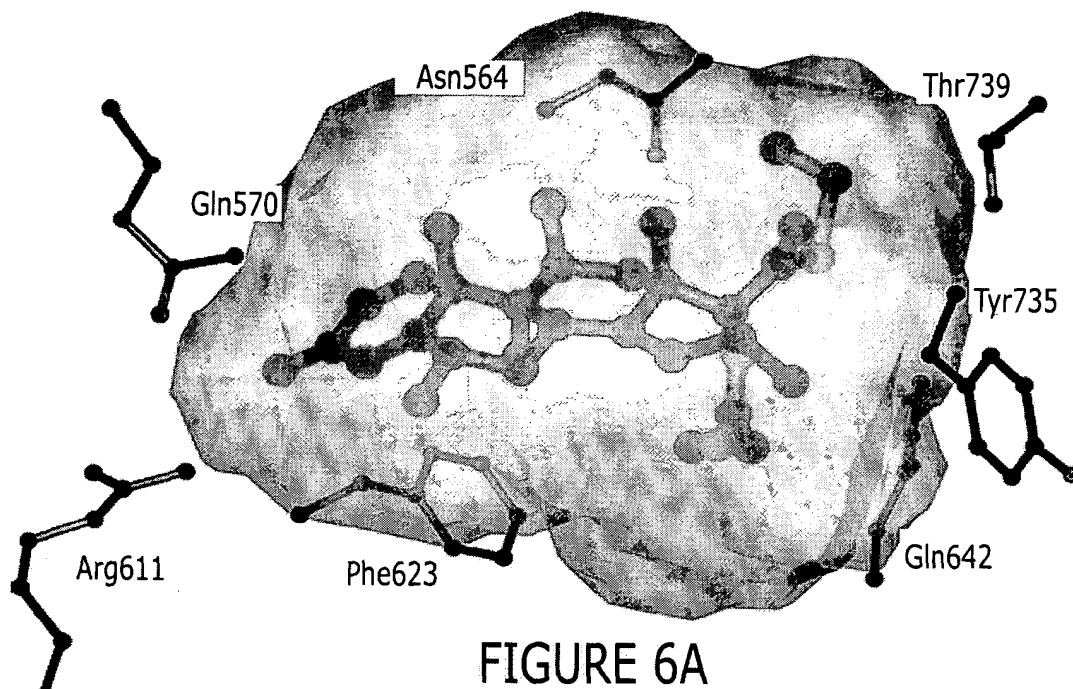


FIGURE 6A

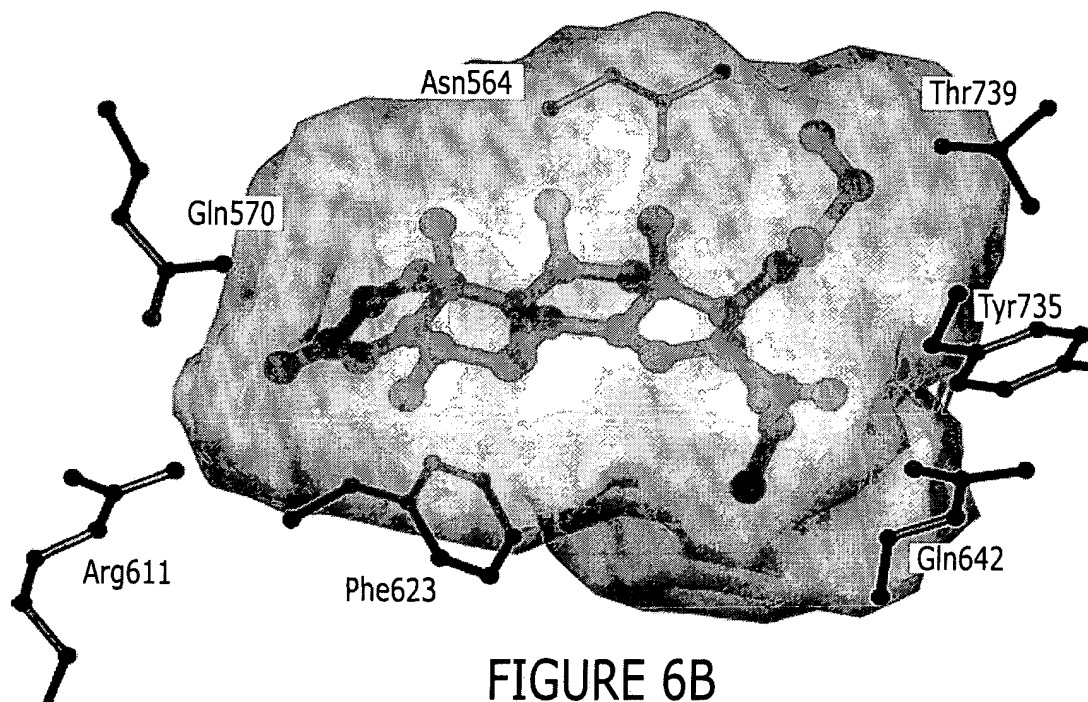
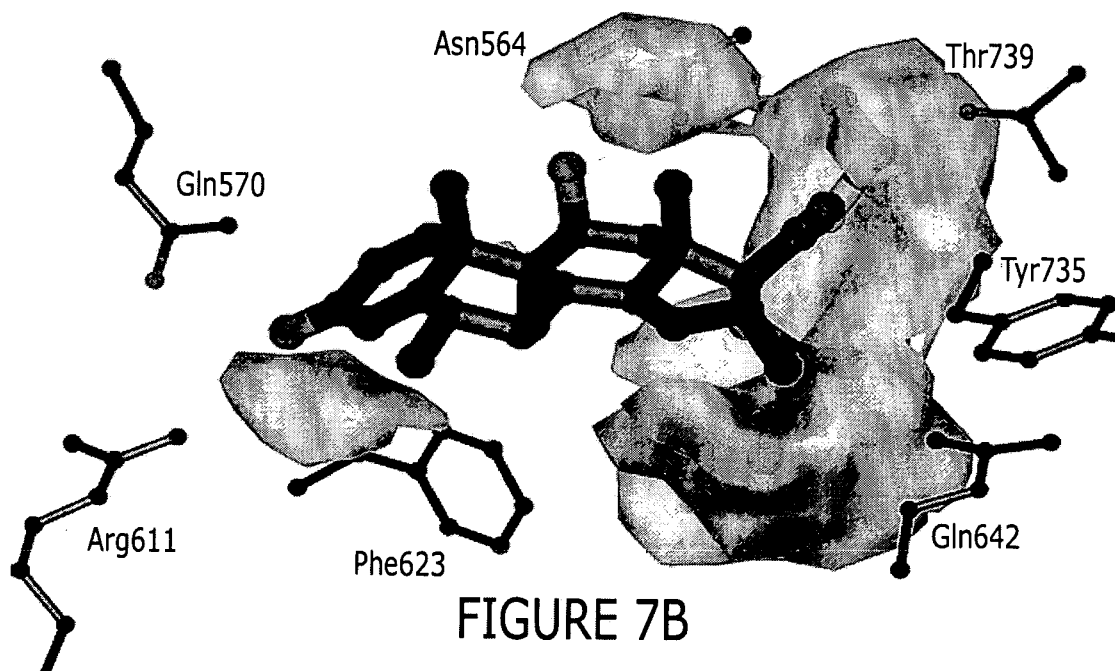
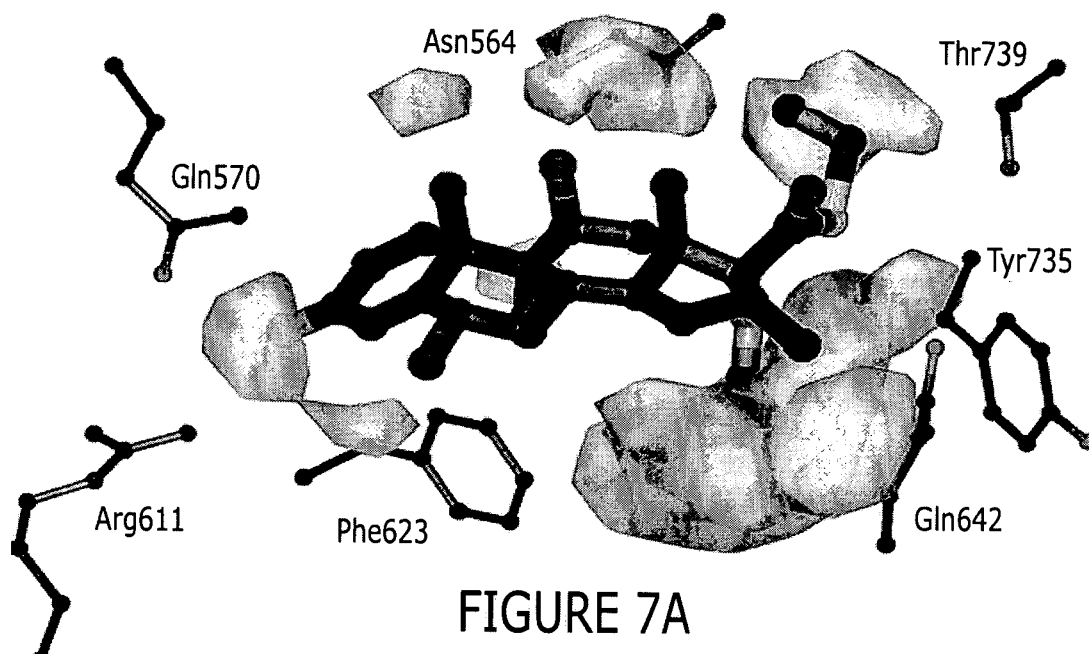
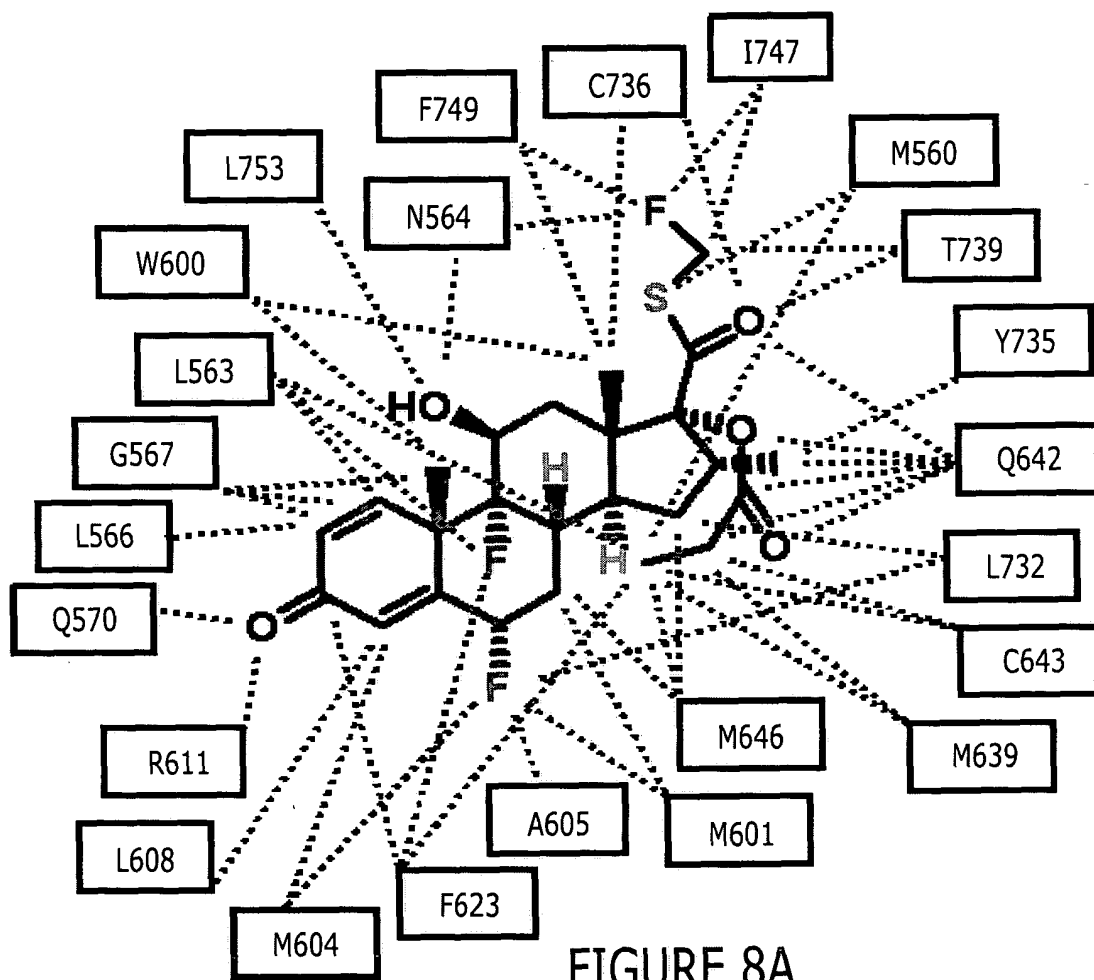


FIGURE 6B

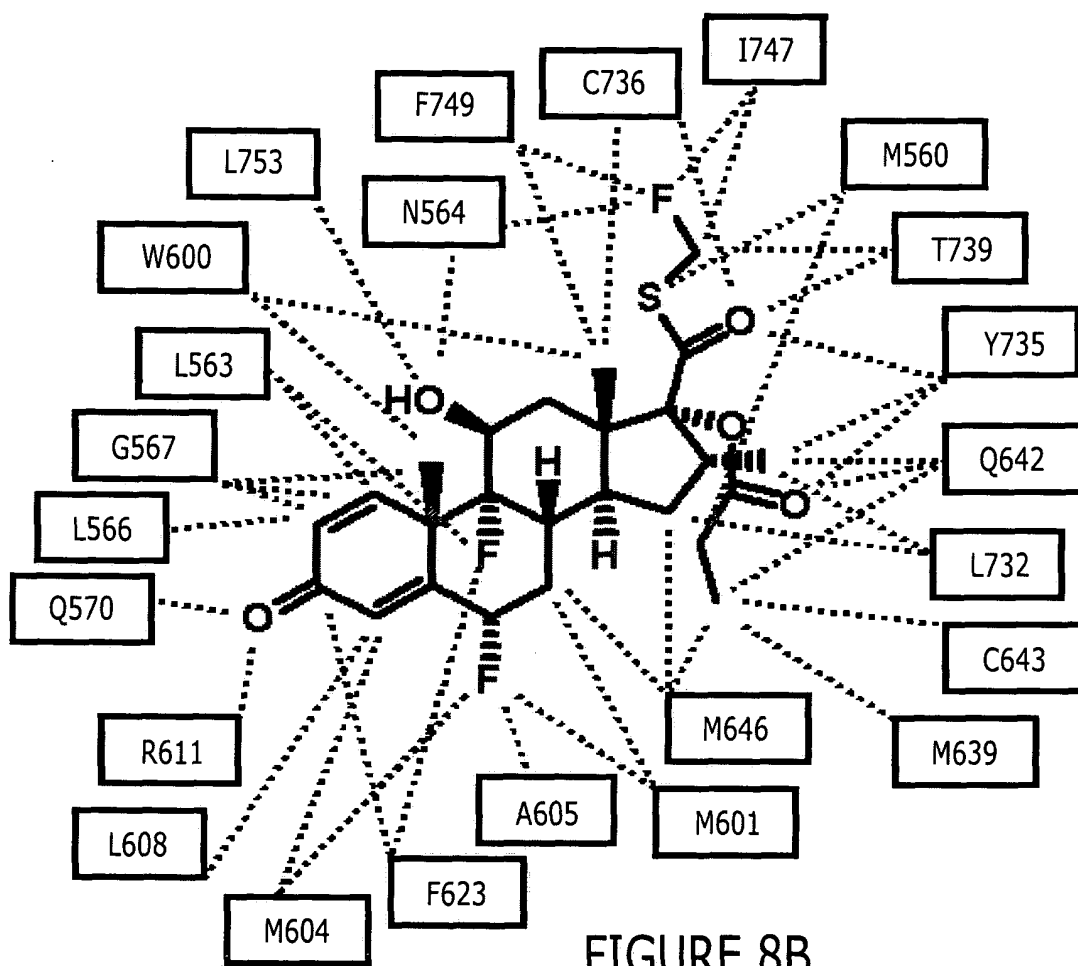
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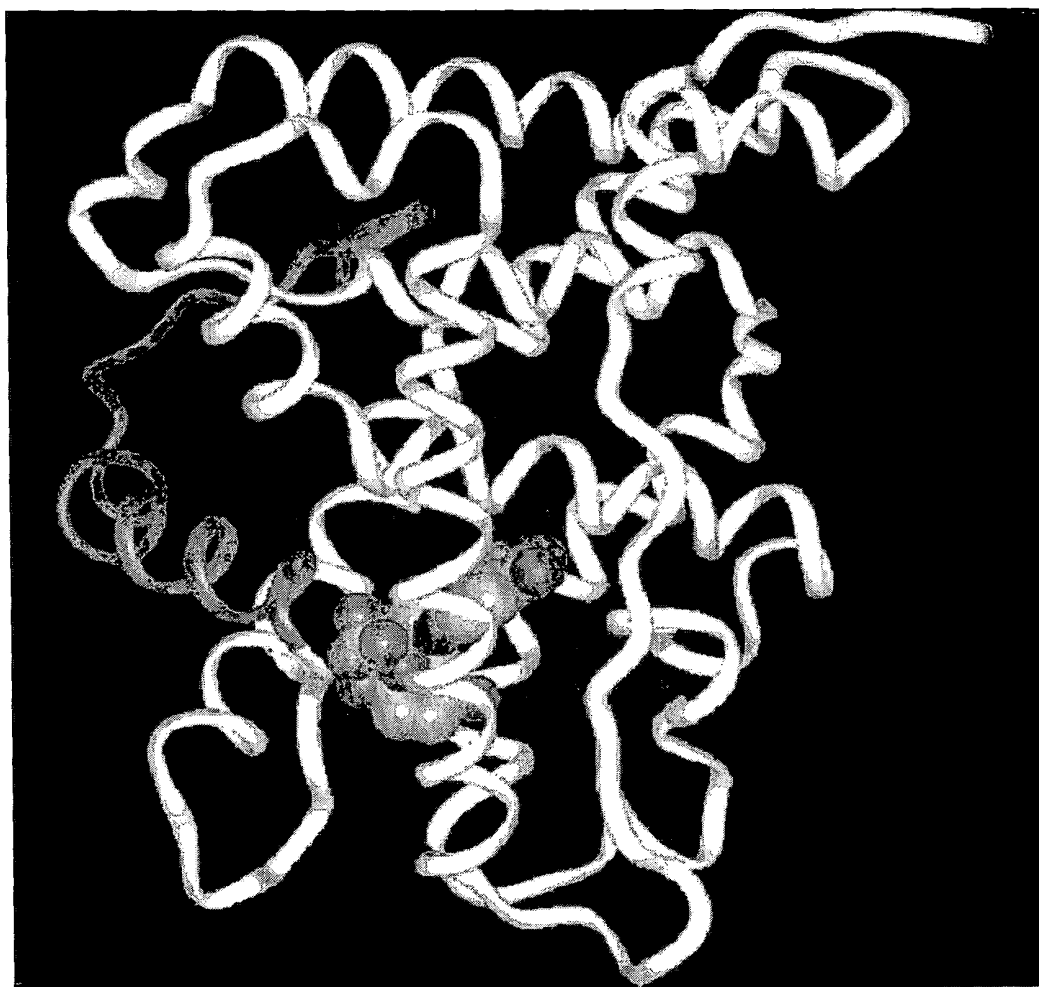


FIGURE 9

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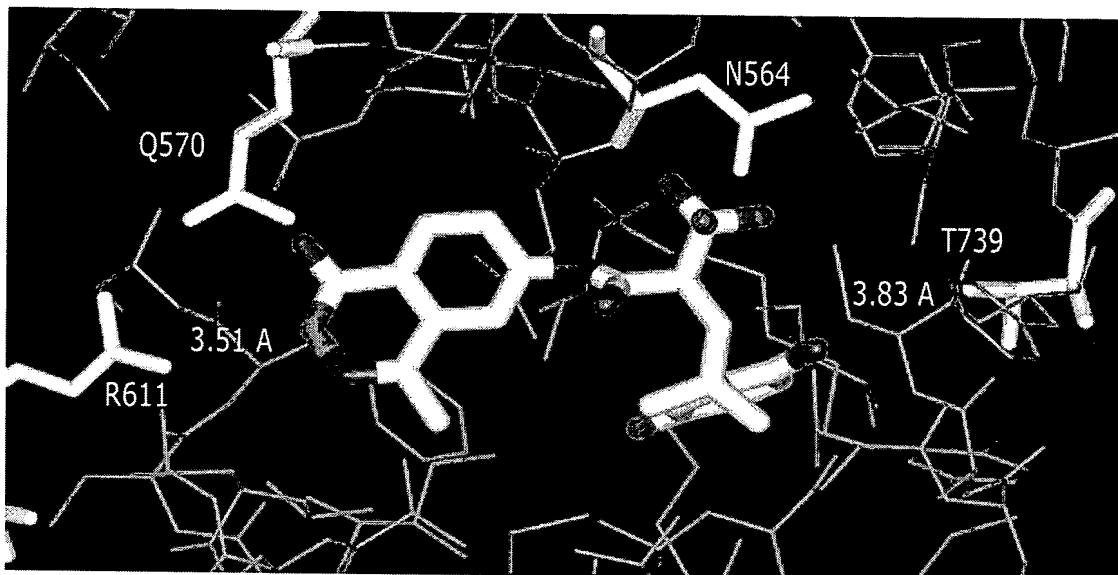


FIGURE 10

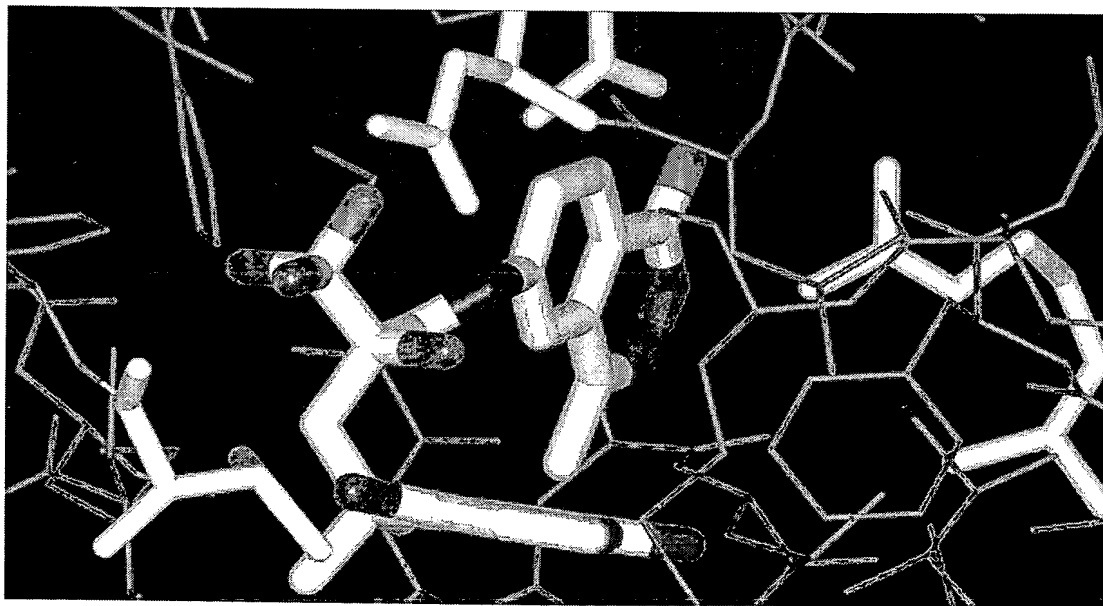


FIGURE 11

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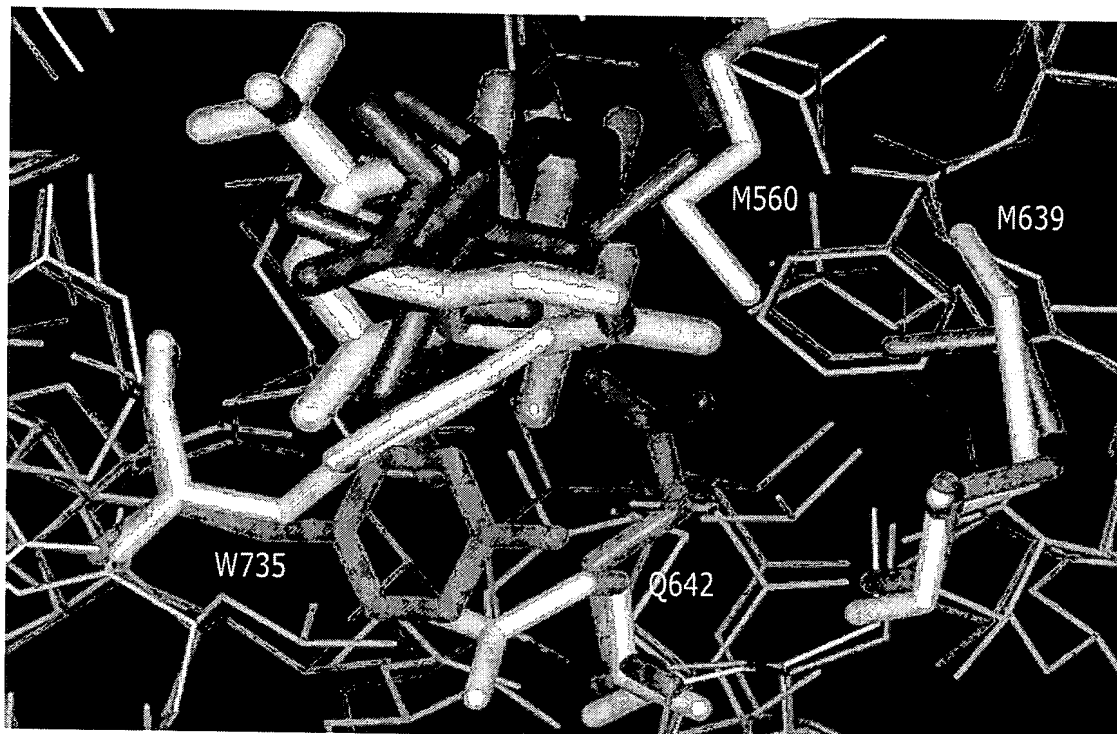


FIGURE 12

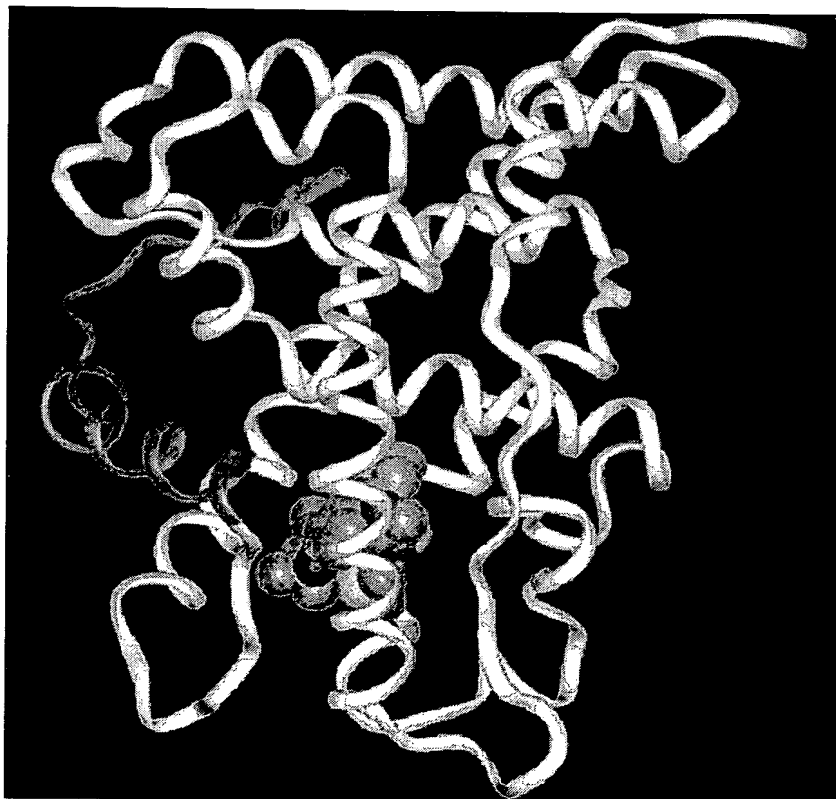


FIGURE 13

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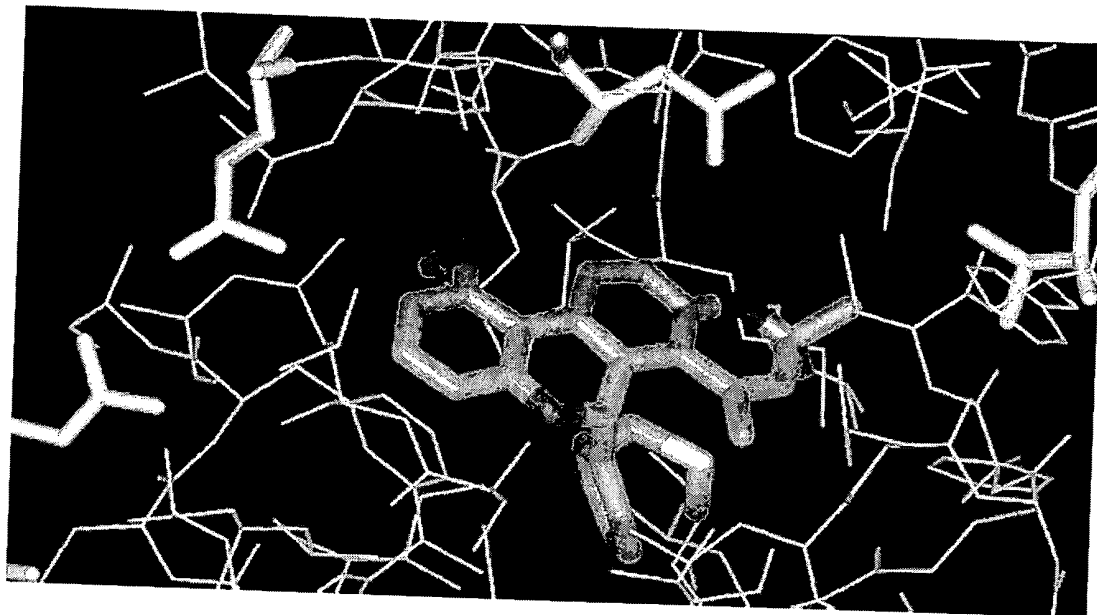


FIGURE 14

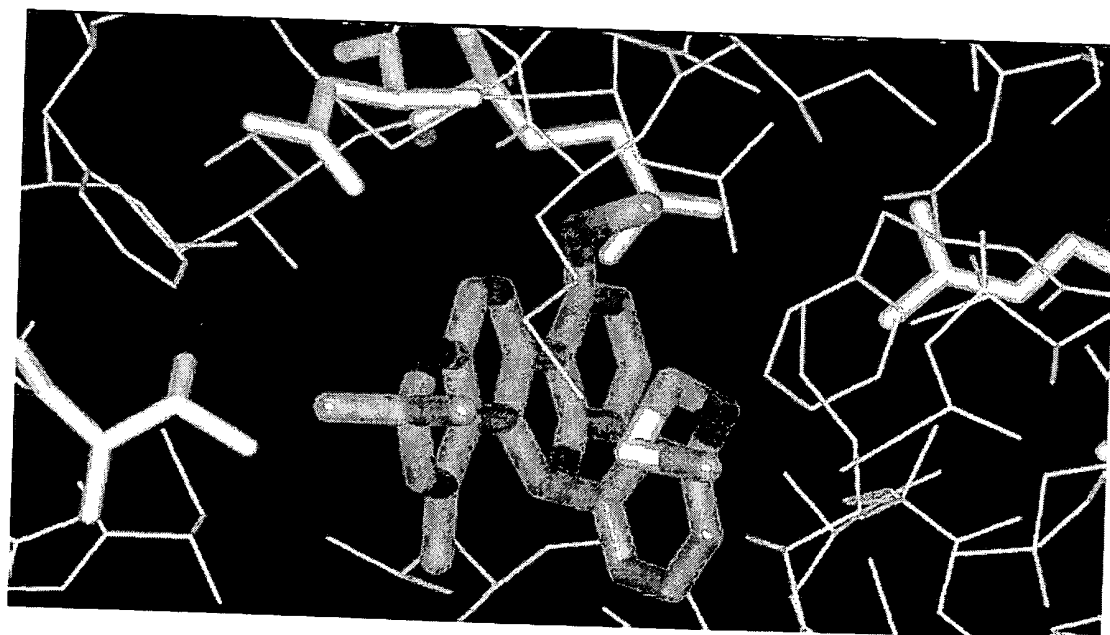


FIGURE 15

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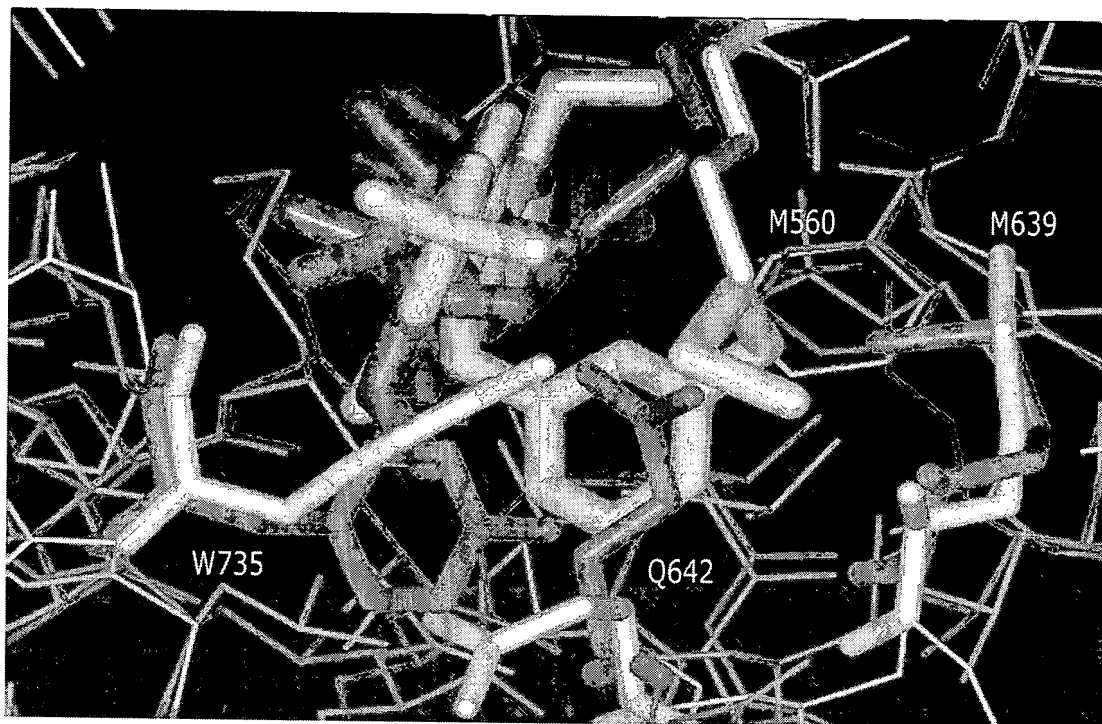


FIGURE 16

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GR 527	QLTPTLVSLLEVI	IEPEVLYAGYDSSVPDS	TWRIMTTL
MR 733	ALTSPVMVLENI	IEPEIVYAGYDSSKPD	TAENLLSTL
PR 682	QLIPPLINLLMSI	EPDVIYAGHDNTKPD	TSSSLTSL
AR 668	ECQPIFLNVLEAI	IEPGVVCAGHDNNQPD	SFAAILSSL
	helix-1		
GR 564	NMLGGROVIAAVKWAKA	IPGFRNLH	LDDQMTLLQYSW
MR 770	NRLAGKQMIQVVKWAKV	LPGFKNLPL	LEDQITLIQYSW
PR 719	NOLGEROLLSVVKWSKS	LPGFRNLH	IDDQITLIQYSW
AR 705	NELGERQLVHVVKWAKA	LPGFRNLG	VDDQMAVIQYSW
	helix-3	helix-3'	helix-4
GR 601	MSLMAFALGWR	SYROSSANLLCE	FAPDLIINEQRM
MR 807	MCLSSFALSWRSYKH	TNSQFLYFAPDL	LVFNEEKMHQS
PR 756	MSLMFGLGWR	SYKHVSGQMLY	FAPDLILNEQRM
AR 742	MGLMFAMGWR	SFTNVNSRMLY	FAPDLVFNEYRMHKS
	helix-5	beta-3	beta-4 helix-6
GR 638	CMYDOCKHMLYVSSELHRL	QVS	YEEYLCMKTLLLS
MR 844	AMYELCQGMHQISLQFVRL	QLTFE	EYTIMKVLLLS
PR 793	SFYSLCLTMWQIPQEFVKI	QVS	QEEFLCMKVLLLS
AR 779	RMYSQCVRMRLHSQEFGL	QITP	QEFCLMKALLFSI
	helix-7	helix-8	
GR 675	VPKDGLKS	QELFDEIRMTYIKELGKAIVK	REGNSSQN
MR 881	IPKDGLKS	QAAFEEMRTNYIKELRKMVTKC	PNNSGQS
PR 830	IPLEGLRS	QTQFEEMRSSYIRELIKAIGLRQK	QVVS
AR 816	IPVDGLKN	QKFFDELRMNYIKELDRI	IACKRKNPTSC
	beta-5	helix-9	
GR 712	WQRFYQLTKLLDSMHEVVEN	LLNYCFQTE	LD-KTMSI
MR 918	WQRFYQLTKLLDSMHDLVSDLLEFCFYTF	RESHALKV	
PR 867	SQRFYQLTKLLDNLHDLVKQLHLYCLNTFT	QSRALSV	
AR 853	SRRFYQLTKLLDSWQPIARELHQFTFDLLIK	SHMVSV	
	helix-10		
GR 748	EFPPEMLAEIITNQIPKYSNGNIKK	LLFHQK	
MR 955	EFPAMLVEIISDQLPKVESGNAKPLY	FHRK	
PR 904	EFPPEMMSEVIAAQLPKILAGMVKP	LLFHKK	
AR 890	DEFPPEMLAEIISVQVPKILSGKVKP	IYFHTQ	
	helix-AF	beta-6	

FIGURE 17

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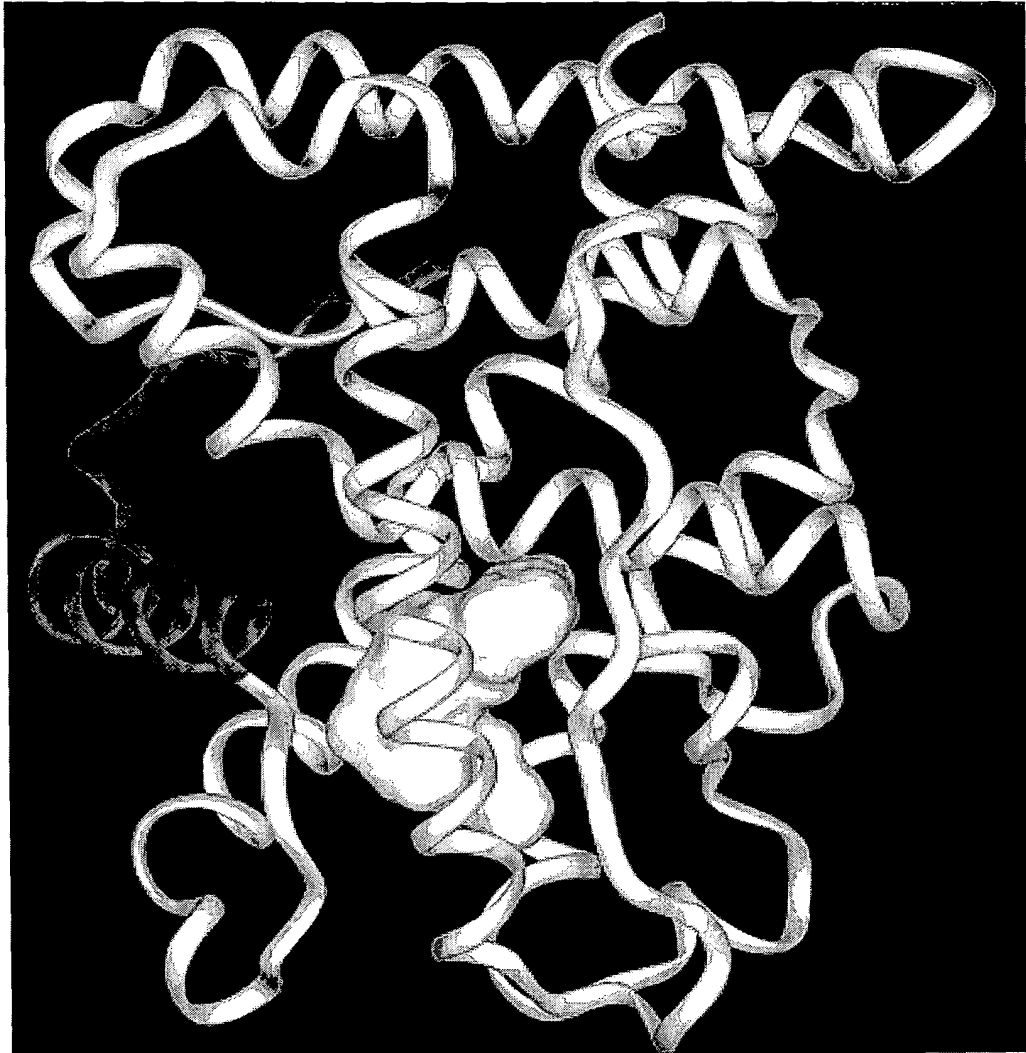


FIGURE 18A

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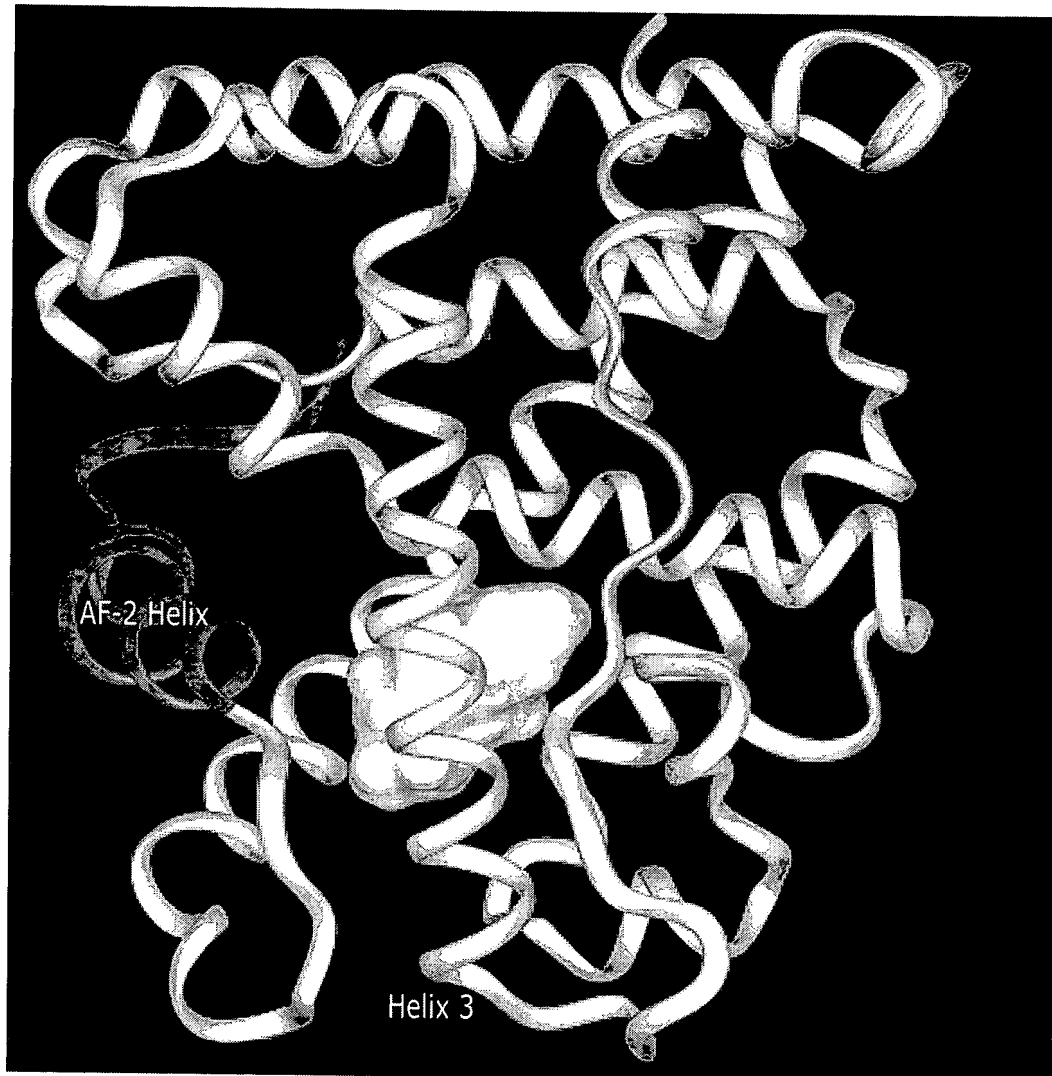


FIGURE 18B



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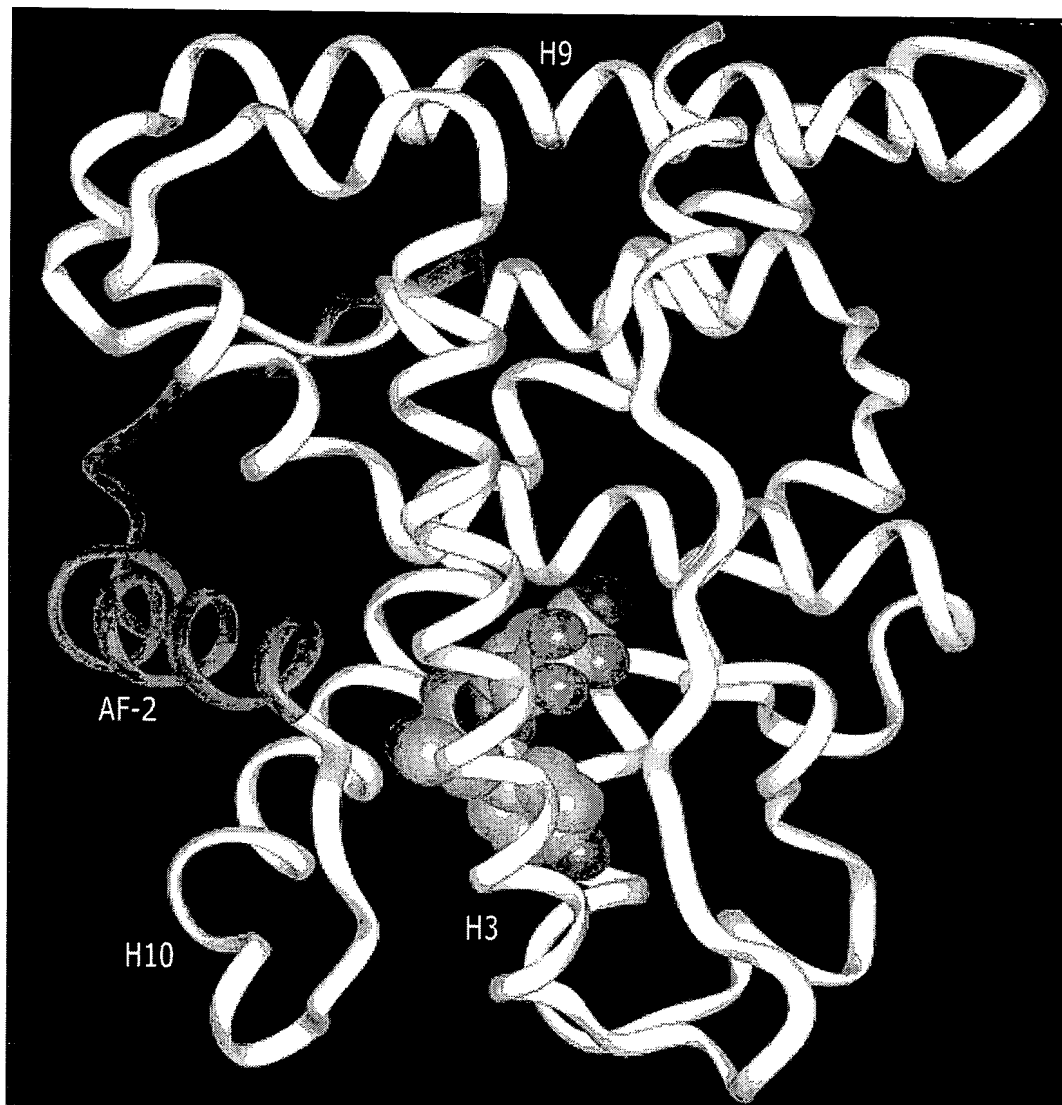


FIGURE 19

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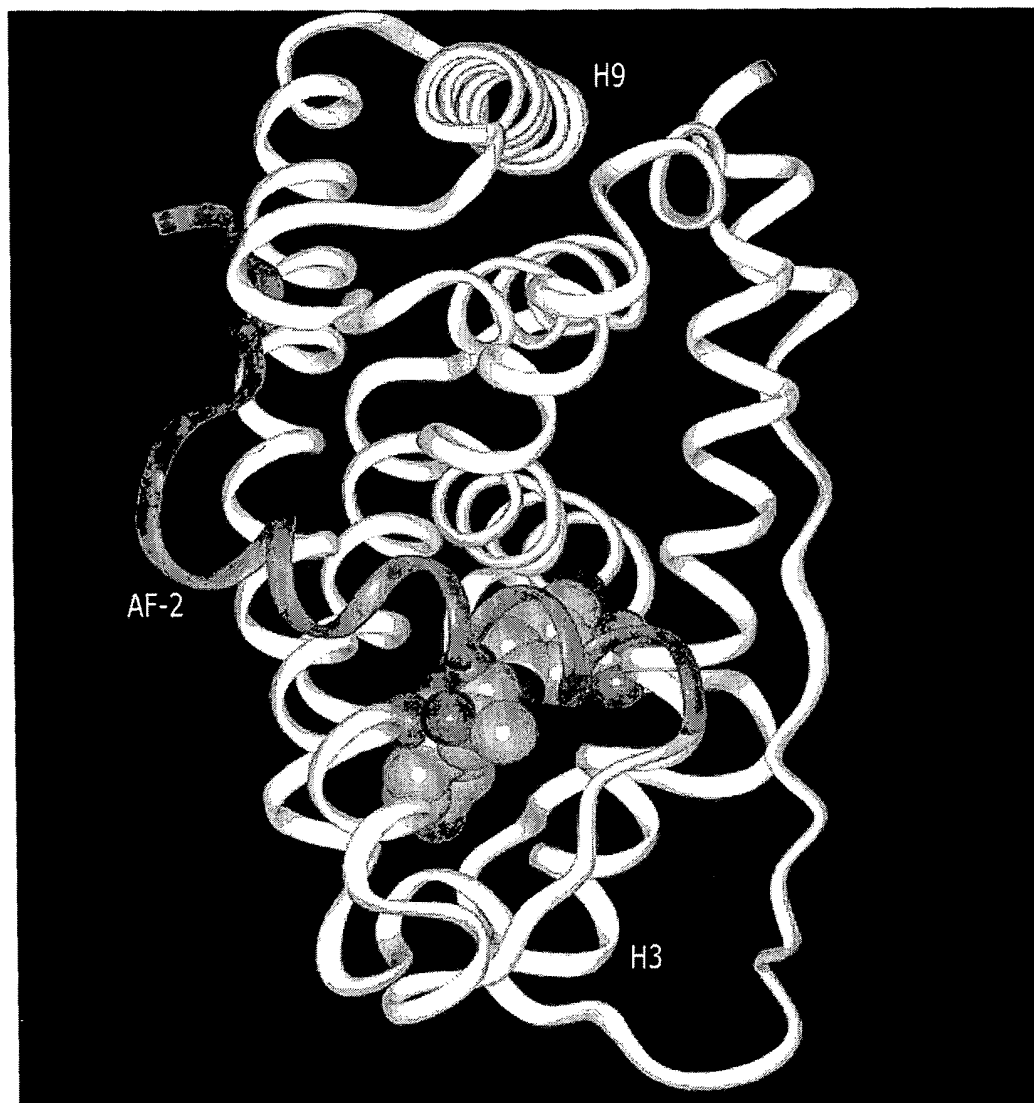


FIGURE 20

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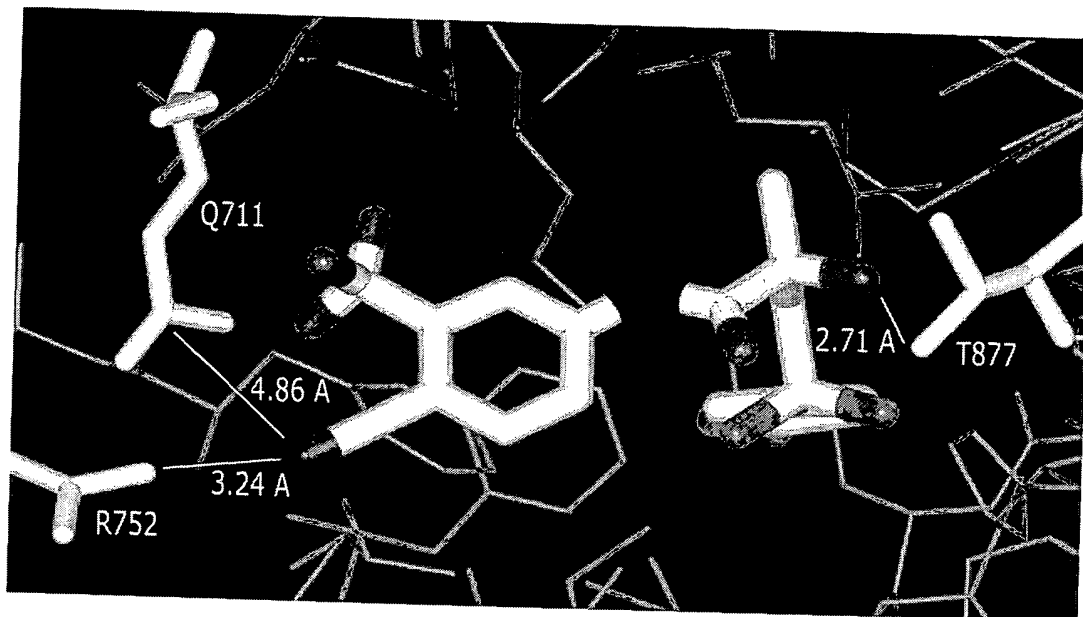


FIGURE 21

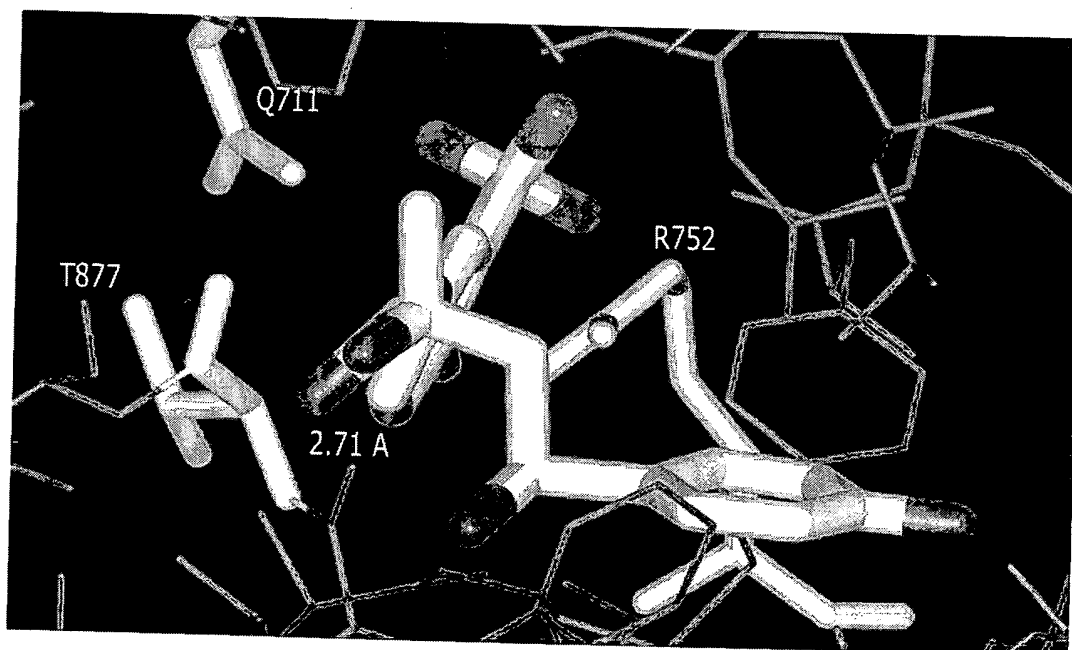


FIGURE 22

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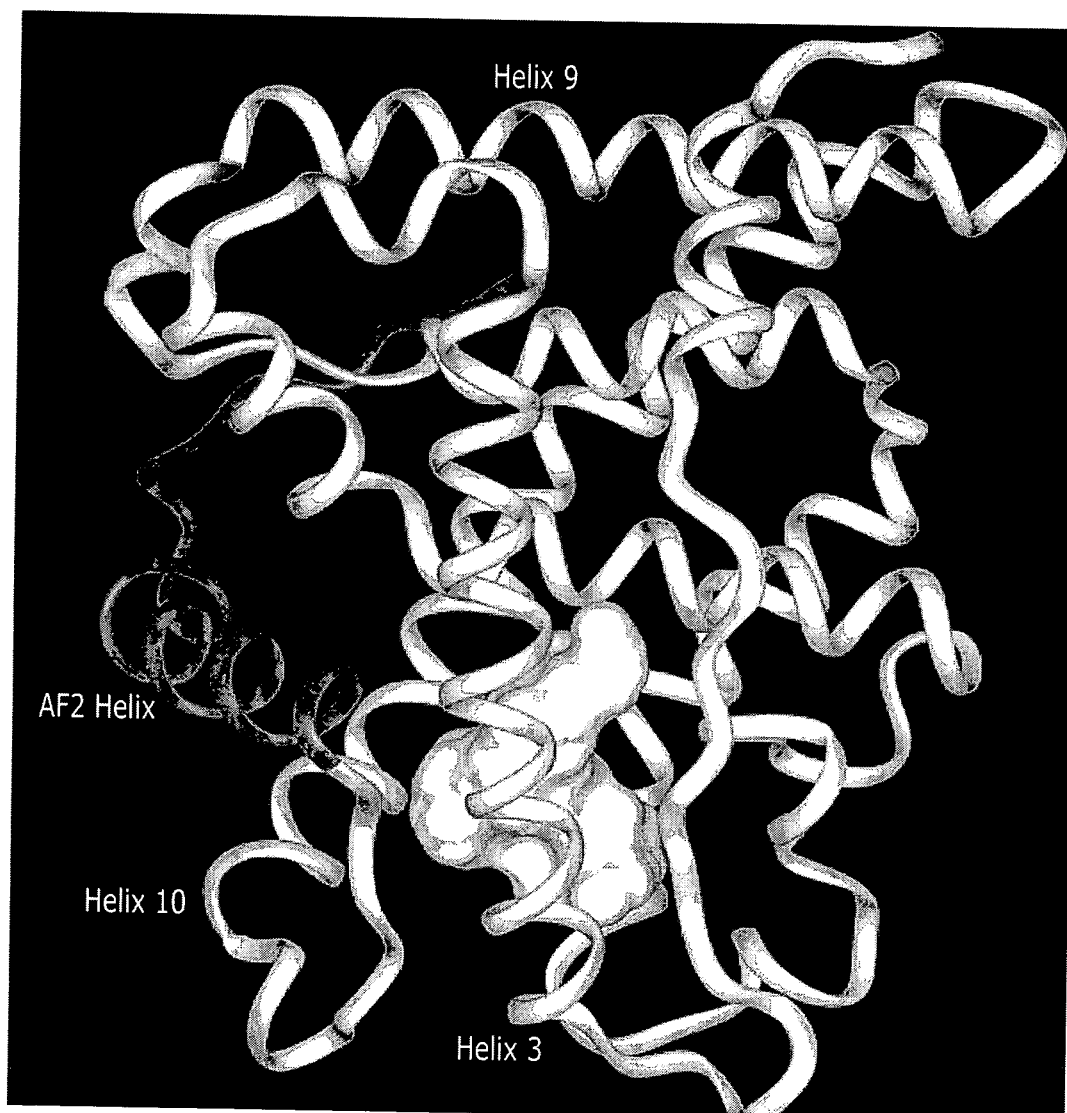


FIGURE 23A

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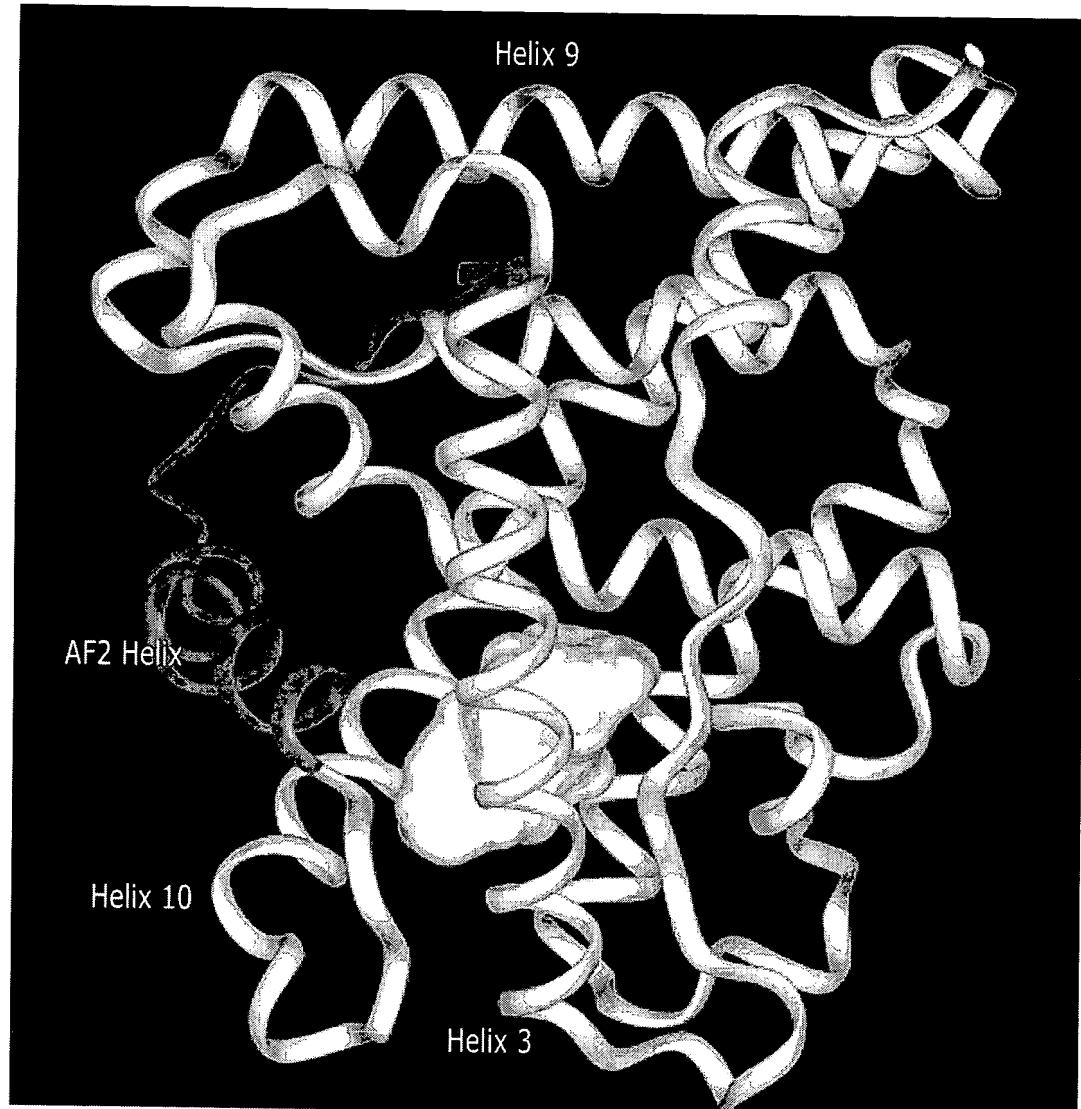


FIGURE 23B

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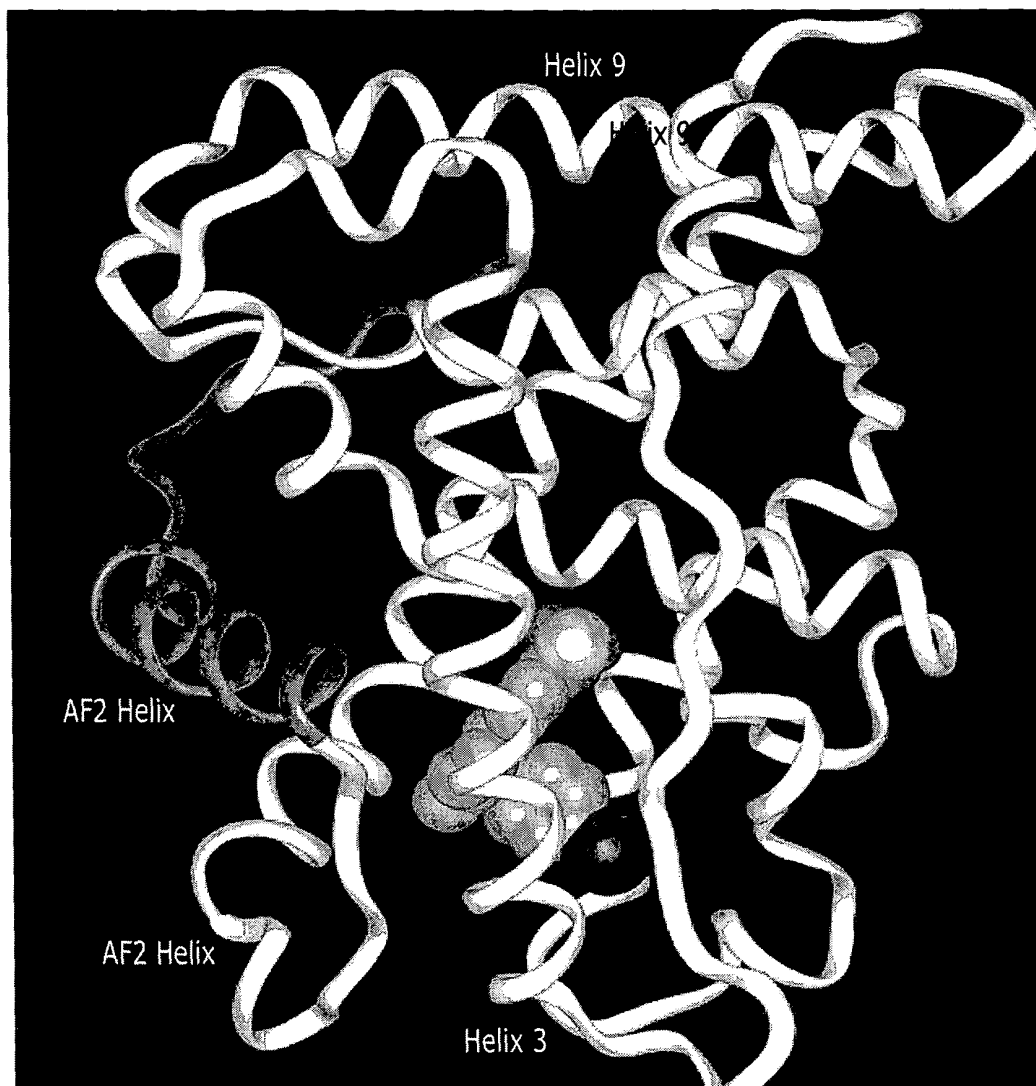


FIGURE 24

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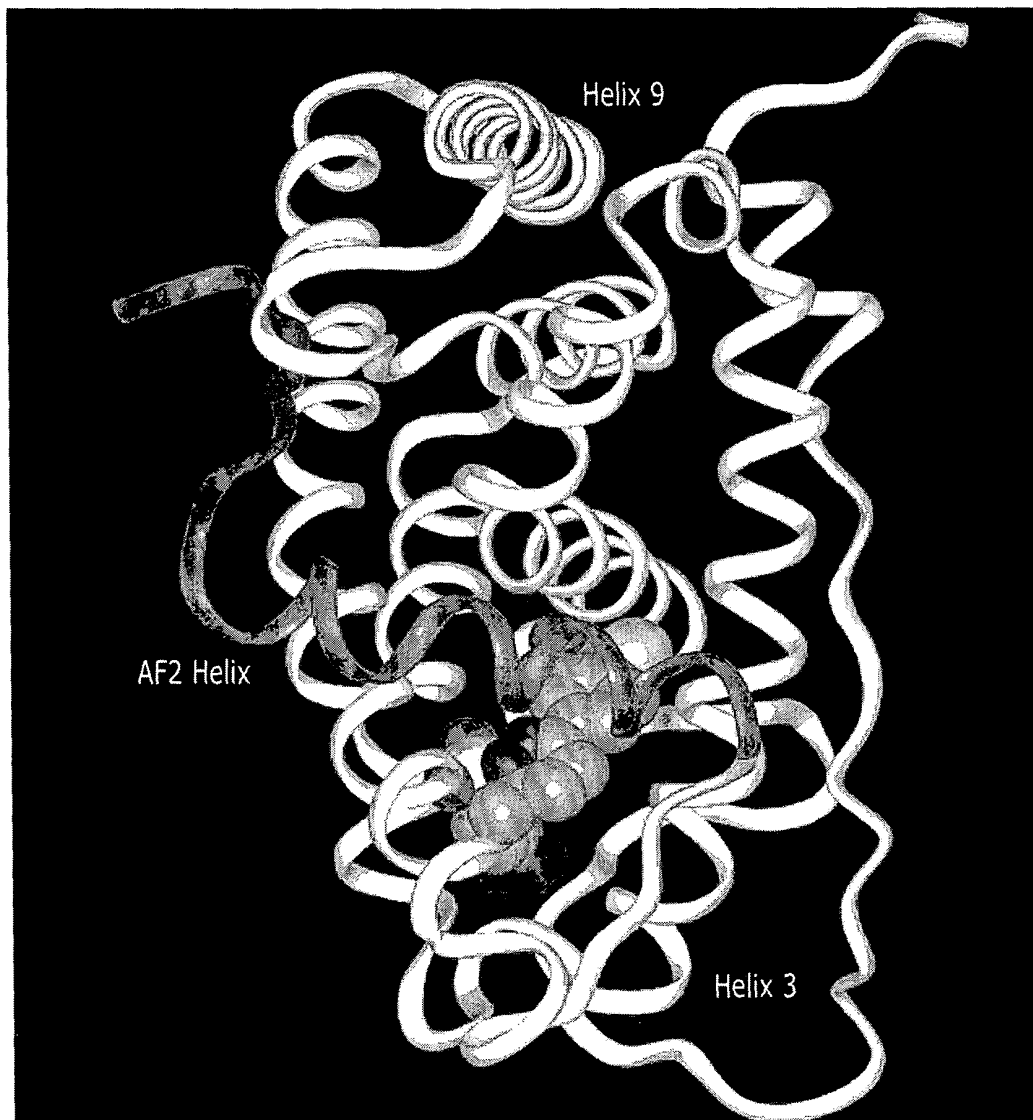


FIGURE 25

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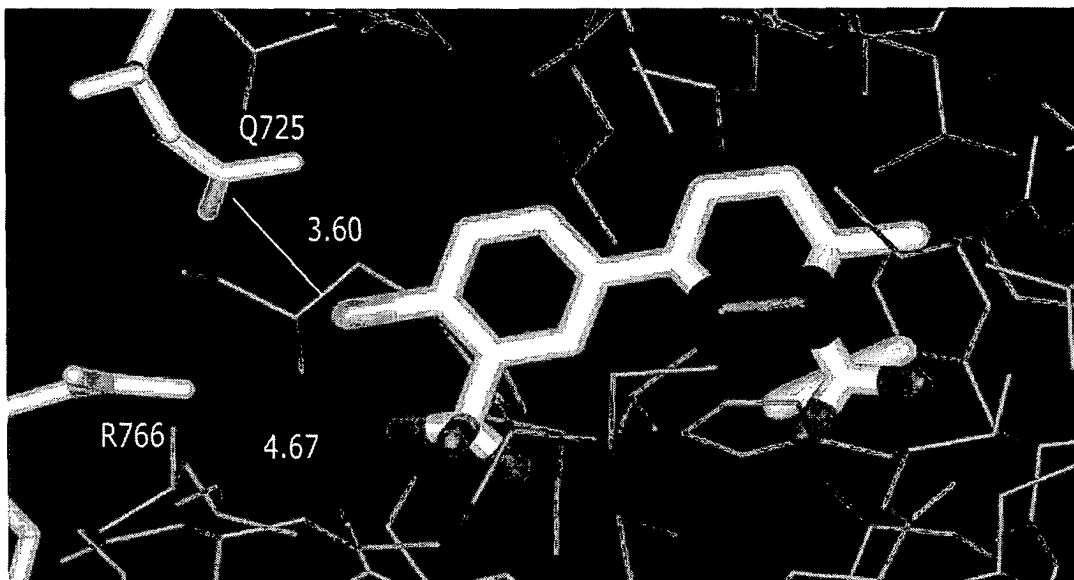


FIGURE 26

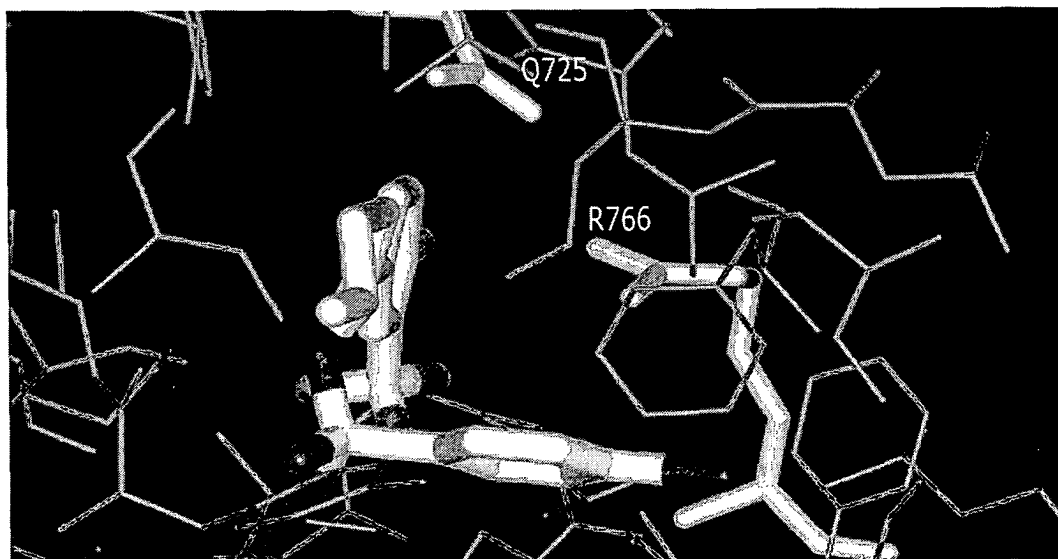


FIGURE 27



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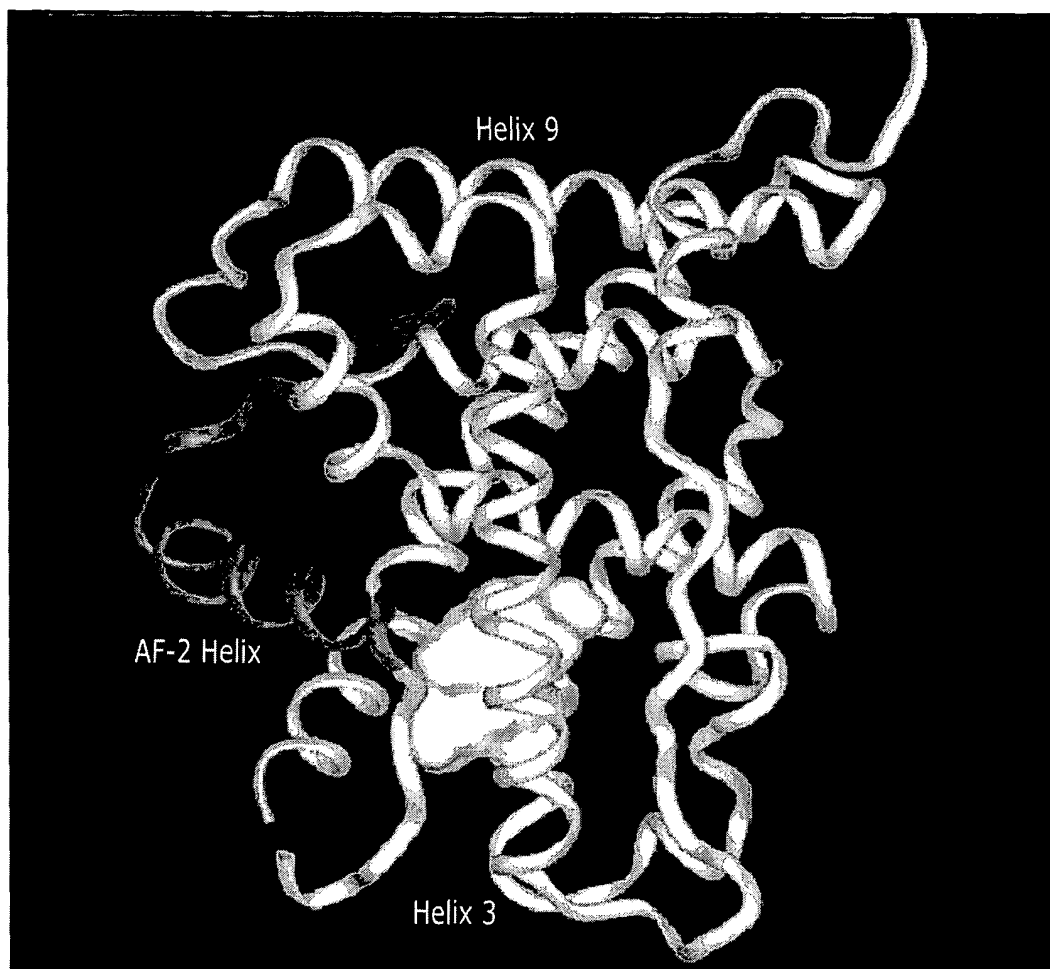


FIGURE 28A

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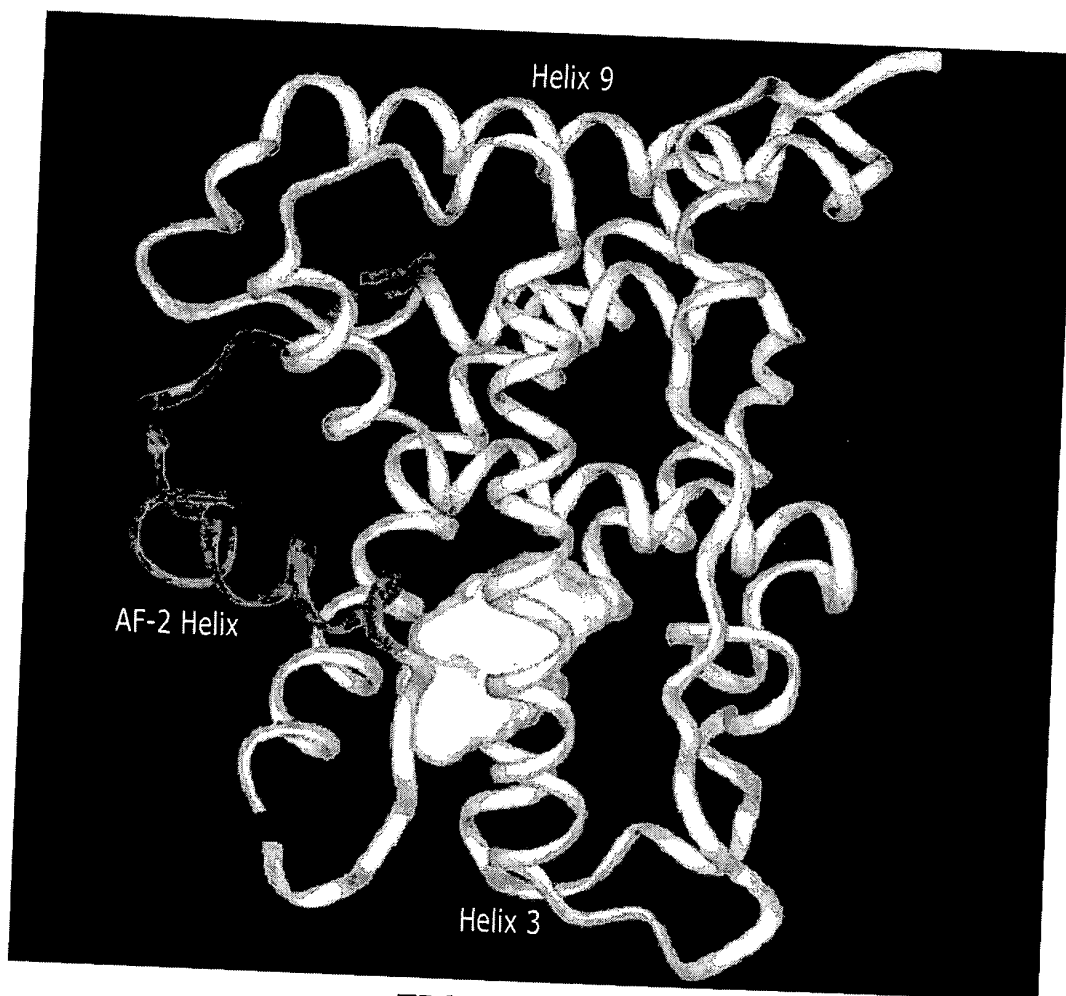


FIGURE 28B